Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 08 Sep 2022 until 23:59 on Friday 09 Sep 2022

Forecast Issued on Thursday 08 Sep 2022 at 02:48

Confidence: High confidence for the unsettled conditions to continue into next week. Lower confidence on timings and details of showers and longer spells of rain, particularly on Sunday and Monday.

Headline for Thursday 08 Sep 2022: Heavy showers on and off through the day. Showers potentially thundery.

Mountain weather hazards on Thursday 08 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms High Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers	Heavy rain showers	Thundery showers	Thundery showers	Light rain showers	Cloudy
Precipitation probability					
30%	60%	80%	80%	60%	20%

Forecast for Thursday 08 Sep 2022

Weather: A largely cloudy start as showers spread north across the range through the morning, becoming frequent and heavy by early afternoon with occasional brighter spells in-between. These showers will bring a risk of lightning, hail, and potentially strong gusts. Showers will ease steadily through the evening however, leaving some clearer spells and patches of low cloud developing.

Chance of cloud-free hill tops above 800m: 40%, increasing to 60% by midday.

Low Cloud and visibility: Cloud dropping to 400-600m in places through the morning, lifting a little into the afternoon but still falling to around 500-600m in showers. A chance of low cloud forming into the evening with bases down to less than 100m in places, though summits may remain clear. Visibility very poor within heavy downpours and cloud. Otherwise visibilities good.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 02:48 on Thu 08 Sep 2022

Forecast for Thursday 08 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/32 E	24/30 E	17/23 E	16/21 E	16/21 NE	13/17 N	14/18 NW
600	19/25 SE	18/23 SE	13/20 E	10/15 E	10/16 NE	8/12 N	9/13 NW
300	15/26 SE	13/22 SE	10/18 E	7/13 NE	8/16 NE	5/11 N	6/11 N
Valley	15/26 SE	13/21 SE	10/18 E	6/12 NE	8/16 NE	5/11 N	6/11 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	9/5	11/8	11/8	10/8	10/7	9/6
600	11/7	12/8	13/11	13/12	13/11	12/10	11/9
300	13/10	14/12	16/15	16/15	15/14	13/13	13/12
Valley	14/11	15/13	18/16	17/16	16/15	15/14	14/13
Freezing Level*	2400m	2400m	2500m	2600m	2500m	2500m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Ensure waterproofs at the ready – ground and rocks maybe slippery with recent rainfall and the expected showers. With thunderstorms and heavy showers, be ready to descend off high ground and exposed routes as needed and prepare alternative routes where necessary. Also be aware of sudden strong gusts within and around showers, particularly near the summits.

Forecast for Friday 09 Sep 2022
Weather: A cloudy start to Friday with scattered showers which may be heavy and thunder at times. Periods of more prolonged rainfall possible, but these, along with the showers, will ease during the afternoon. Cloud also breaks up through the afternoon bringing some late sunshine and some drier and clearer spells into the evening.

Maximum wind: Northerly, 15-20mph, gust up to 25mph. Isolated gusts 30-35mph near heavy showers.

Chance of cloud-free hill tops above 800m: 40%, increasing to 60% by midday. Dropping to 40% in any heavy showers or prolonged rainfall.

Low Cloud and visibility: Areas of cloud obscuring hills above 400m at first, slowly lifting through the day, but still obscuring some tops above 600m. Patches of cloud falling to 400m in any heavy showers, thunderstorms or prolonged rain. Otherwise generally good visibility expected, although becoming poor in any rainfall.

Temperature: **Valleys:** Plus 11 Celsius, rising to plus 20 Celsius.
At 800m: Plus 8 Celsius, rising to plus 12 Celsius.
Freezing level: Above all summits.

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